

AMENDMENTS TO THE CLAIMS:

Claims 1-35 are canceled without prejudice or disclaimer. The following is the status of the claims of the above-captioned application, as amended.

Claim 36. (Original) A conjugate comprising a lipase moiety conjugated to one or more polymers, wherein the lipase moiety is a *Humicola lanuginosa* lipase which comprises one or more of the following substitutions:

A18K, G31K, T32K, N33K, G38K, A40K, D48K, T50K, E56K, D57K, S58K, G59K, V60K, G61K, D62K, T64K, L78K, N88K, G91K, N92K, L93K, S105K, G106K, R118K, V120K, R125K, R133K, P136K, R139K, R160K, R179K, R209K, G225K, L227K, V228K, P229K, P250K and F262K.

Claim 37. (Original) The conjugate of claim 36, wherein the *Humicola lanuginosa* lipase has an amino acid sequence of SEQ ID NO: 6.

Claim 38. (Original) The conjugate of claim 36, wherein the polymer(s) have a molecular weight from 1 to 60 kDa.

Claim 39. (Original) The conjugate of claim 36, wherein the polymer(s) are natural or synthetic homo or heteropolymers.

Claim 40. (Original) The conjugate of claim 36, wherein the polymer(s) are selected from the group consisting of polyols, polyamines, polycarboxyl acids and polymers comprising a hydroxyl group and an amine group.

Claim 41. (Original) The conjugate of claim 36, wherein the polymer(s) are selected from the group consisting of polyalkylene oxides (PAO), PEG-glycidyl ethers (Epoxy-PEG), PEG-oxycarbonylimidazole (CDI-PEG), branched PEGs, polyvinyl alcohols (PVA), poly-carboxylates, polyvinylpyrrolidones, poly-D,L-amino acids, polyethylene-co-maleic acid anhydride, polystyrene-co-malic acid anhydrides, dextrans, heparins, homologous albumins, celluloses, hydrolysates of chitosan, starches, glycogen, agaroses and derivatives thereof, guar gum, pullulan, inulin, xanthan gum, carrageenin, pectin, alginic acid hydrolysates and bio-polymers.

Claim 42. (Original) The conjugate of claim 36, wherein the polymer(s) are polyalkylene glycols (PAG) or methoxypolyethylene glycols (mPEG).

Claim 43. (Original) The conjugate of claim 36, wherein the polymer(s) are selected from the group consisting of polyethylene glycols (PEG), polypropylene glycols and carboxymethyl-dextran.

Claim 44. (Original) The conjugate of claim 36, wherein the polymer(s) are selected from the group consisting of methylcellulose, carboxymethylcellulose, ethylcellulose, hydroxyethylcellulose carboxyethylcellulose and hydroxypropylcellulose.

Claim 45. (Original) The conjugate of claim 36, wherein the polymer(s) are hydroxyethyl-starches or hydroxypropyl-starches.

Claim 46. (Original) The conjugate of claim 36, wherein the polymer(s) are methoxypolyethylene glycols (mPEG).

Claim 47. (Original) A detergent composition comprising a conjugate of claim 36 and a surfactant.

Claim 48. (Original) A skin care composition, comprising a conjugate of claim 36 and ingredients used in skin care products.

Claim 49. (Original) A pharmaceutical composition comprising a conjugate of claim 36 and further comprising ingredients used in pharmaceuticals.